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1 Performance characterisation of the MCNS DOCSIS 1.0 CATV protocol with prioritised first come first served scheduling

Sdralia, V.; Smythe, C.; Tzerefos, P.; Cvetkovic, S.;
Broadcasting, IEEE Transactions on , Volume: 45 , Issue: 2 , June 1999
Pages:196 - 205

[Abstract] [\[PDF Full-Text \(748 KB\)\]](#) IEEE JNL

2 Experiments and analysis of voice over Mobile IP

Soonuk Seol; Myungchul Kim; Chansu Yu; Jong-Hyun Lee;
Personal, Indoor and Mobile Radio Communications, 2002. The 13th IEEE International Symposium on , Volume: 2 , 15-18 Sept. 2002
Pages:977 - 981 vol.2

[Abstract] [\[PDF Full-Text \(528 KB\)\]](#) IEEE CNF

3 Maximizing the cell goodput during overloads in ATM multiplexers

Fonseca, N.L.S.; Ferreira, M.J.;
Telecommunications Symposium, 1998. ITS '98 Proceedings. SBT/IEEE International , 9-13 Aug. 1998
Pages:183 - 188 vol.1

[Abstract] [\[PDF Full-Text \(468 KB\)\]](#) IEEE CNF

4 Performance analysis and traffic characterization of an Ethernet car network to identify and develop possible SMDS applications and scenarios

Alvarez Del Pino, F.; Chow, R.; Hussaini, S.F.; Latchman, H.A.; Madhusudan, Newman-Wolfe, R.; Venkatraman, B.;
Southeastcon '92, Proceedings., IEEE , 12-15 April 1992
Pages:389 - 391 vol.1

[Abstract] [\[PDF Full-Text \(196 KB\)\]](#) IEEE CNF

5 Sustainable load of fibre delay line buffers

Laevens, K.; Van Houdt, B.; Blondia, C.; Bruneel, H.;
Electronics Letters , Volume: 40 , Issue: 2 , 22 Jan. 2004
Pages:137 - 138

[\[Abstract\]](#) [\[PDF Full-Text \(199 KB\)\]](#) [IEE JNL](#)

6 Challenges in the design of a 100 Gb/s Internet

Huang, A.;
Massively Parallel Processing Using Optical Interconnections, 1995., Proceeding of the Second International Conference on , 23-24 Oct. 1995
Pages:85 - 89

[\[Abstract\]](#) [\[PDF Full-Text \(364 KB\)\]](#) [IEEE CNF](#)

7 Improved WWW multimedia transmission performance in HTTP/TCP over ATM networks

Ruay-Shiung Chang; Chin-Dong Wang;
Multimedia, IEEE Transactions on , Volume: 1 , Issue: 3 , Sept. 1999
Pages:278 - 290

[\[Abstract\]](#) [\[PDF Full-Text \(772 KB\)\]](#) [IEEE JNL](#)

8 Improve HTTP/TCP performance over ATM networks: new schemes performance comparisons

Chin-Dong Wang; Ruay-Shiung Chang;
Parallel and Distributed Systems, 1997. Proceedings., 1997 International Conference on , 10-13 Dec. 1997
Pages:663 - 668

[\[Abstract\]](#) [\[PDF Full-Text \(296 KB\)\]](#) [IEEE CNF](#)

9 Erasure-robust speech coding and concealment in VoIP systems with frame packetization

Wang, J.; Gibson, J.D.;
Broadband Communications for the Internet Era Symposium digest, 2001 IEEE Emerging Technologies Symposium on , 10-11 Sept. 2001
Pages:23 - 27

[\[Abstract\]](#) [\[PDF Full-Text \(352 KB\)\]](#) [IEEE CNF](#)

10 Design trade-offs of low-cost multicommputer network switches

Herbordt, M.C.; Ge, J.; Sanikop, S.; Olin, K.; Le, H.;
Frontiers of Massively Parallel Computation, 1999. Frontiers '99. The Seventh Symposium on the , 21-25 Feb. 1999
Pages:25 - 34

[\[Abstract\]](#) [\[PDF Full-Text \(300 KB\)\]](#) [IEEE CNF](#)

11 Routing strategies for a hybrid network architecture

Subramanian, N.; Kumar, B.;
Applied Computing, 1991., [Proceedings of the 1991] Symposium on , 3-5 Apr 1991
Pages:257 - 265

[\[Abstract\]](#) [\[PDF Full-Text \(468 KB\)\]](#) [IEEE CNF](#)

12 Investigation of the PL CEBUS performance with and without acknowledgment

Pan, M.; Manikopoulos, C.N.;
Consumer Electronics, IEEE Transactions on , Volume: 40 , Issue: 4 , Nov 1998
Pages:861 - 868

[\[Abstract\]](#) [\[PDF Full-Text \(492 KB\)\]](#) [IEEE JNL](#)

13 High-performance scheduler to achieve proportional delay differentiation

Lai, Y.-C.; Li, W.-H.;
Communications, IEE Proceedings- , Volume: 150 , Issue: 3 , June 2003
Pages:153 - 158

[\[Abstract\]](#) [\[PDF Full-Text \(506 KB\)\]](#) [IEE JNL](#)

14 Efficient multicast copy network

Alimuddin, M.; Alnuweiri, H.M.; Donaldson, R.W.;
Broadband Switching Systems, 1997. Proceedings. 2nd IEEE International Workshop on , 2-4 Dec. 1997
Pages:169 - 172

[\[Abstract\]](#) [\[PDF Full-Text \(320 KB\)\]](#) [IEEE CNF](#)

15 Resource allocation for broadband networks

Hui, J.Y.;
Communications, 1988. ICC 88. Digital Technology - Spanning the Universe. Conference Record. IEEE International Conference on , 12-15 June 1988
Pages:1004 - 1011 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(620 KB\)\]](#) [IEEE CNF](#)
